ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 07-03-2012 BY 60324/UC/baw/sab/aio

03/12/99 10:03:41

FD-192

ICMIPR01 Page 1

Title and Character of Case:	
AIR FORCE INSTITUTE OF TECHNOLGY MOONLIGHT MAZE	
Date Property Acquired: Source from which Property Acquired: 02/08/1999	b3 отнея
Anticipated Disposition: Acquired By: Case Agent:	b6 b7
Description of Property: 1B 9	Date Entered
	рз отнег
Barcode: E1394242 Location: ECRAU1 BIN1 S4	02/08/1999

Case Number: 288-CI-68562-16(q)Owning Office: SAN ANTONIO

10/11/98 10:10:34





ICMIPR01 Page 1

Title	and	Character	of	Case:

AIR FORCE INSTITUTE OF TECHNOLGY

Date Property Acquired: Source from which Property Acquired:

09/25/1998

CHARLESTON IL

b6 b7C

Anticipated Disposition: Acquired By:

Description of Property:

1D 1

TAPE #14058

1 8MM SONY DATA CARTRIDGE

VOLUNTEERED

Barcode: E1474422 Location: ELSUR1 CAB4

S3

Case Agent:

10/11/1998

Date Entered

Case Number (U) 288-CI-68562 (X) -/) /

Owning Office: SPRINGFIELD

SEARCHED_ SERIALIZED.

OCT 1 1 1998

FBI - SPRINGFIELD

188-02-68562-131

03	/2	22	/	99
21	: ()3	:	07



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ICMIPR01

Title and Character of Case:

AIR FORCE INSTITUTE OF TECHNOLGY MOONLIGHT MAZE

Date Property Acquired:

Source from which Property Acquired: AUBURN UNIVERSITY

03/15/1999

b6 b7C

Description of Property:

Date Entered

1B 15

ONE (1) SONY 8MM DATA CARTRIDGE

Anticipated Disposition: Acquired By:

Barcode: E1182456

Location: ECR

CAB8

S2

Case Agent:

03/18/1999

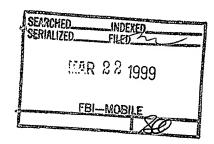
Case Number:

288-CI-68562

Owning Office: MOBILE

1815

FILECOPY



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DATE 07-03-2012 BY 60324/UC/baw/sab/aio ICMIPR01

Page 1

FD-192

03/17/99 12:03:13

Title and Character of Case:

AIR FORCE INSTITUTE OF TECHNOLGY

MOONLIGHT MAZE

Source from which Property Acquired: Date Property Acquired: b3 PEN REGISTER

03/12/1999

Case Agent: Anticipated Disposition: Acquired By: b6 b7C

Description of Property:

1B 14

PEN

b3

Barcode: E1663896

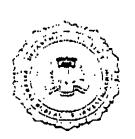
REGISTER

Location:

03/17/1999

Date Entered

Case Number: 288-CI-68562-//3/4 Owning Office: PHILADELPHIA





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COVERSHEE 4

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PRECEDENCE	CLASSIFICATION		
Immediate Process Process Continues Continues	Fop Secret Secret Contidential Sensitive	Time Transmitted Sender's Initials Number of Pages (including cov	orsheet:
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Irom NIP C	つ Room とエル	felephone	
Laight	-Patterson Air 1998 to July	Force BASE -V.	be b
Originator's Name	200 704	Telephone:	
Originator's Facsimile Numb	er: <u>202 324</u>	11503	Referral/Consult
Brief Description of Commu	nication Faxed:		
	Siplet	JOL 2-	EINMATI (2) W (5)



FBI FACSIMILE COVER SHEET

PRECEDENCE Immediate Priority Routine	CLASSIFICATION Top Secret Secret Confidential Sensitive Unclassified	Time Trar Sender's I Number o (inclu	nitials:
To: FBTHO Name of	NIPC -		Date:
Facsimile Number: 202	324-031		- 10W/SPK
Attn: Name	Room	Telephone	- 288/RW/SPK - W/N: NATE SEC PROLOM OF ASSISTENCE BY UE STUDENT
From: CINCINN.	Name of Office		- coop ost- with
	PAFB	ASE	- POMANIAN STUDENT - POMANIAN STUDENT - : EC TO OPEN 288 b7
			CarrActs.
Special Handling Instructions:			COMPUTER CONTACTS.
			: FOR M. 288.0
Originator's Name: SSA		Telephone:	
Originator's Facsimile Number:	1513 562	-5650	
Approved:			
Brief Description of Communicat	tion Faxed:		

WARNING

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FPI - CINCINNA

FEDERAL BUREAU OF INVESTIGATION

Precedence: ROUTINE 06/15/1998 Date: To: Director, FBI Attn: Computer Investigations Unit, CIOS, NIPC, Rm.11887 From: SAC, Cincinnati b6 Approved By: b7C Drafted By: Case ID #: 288-CI-0 Title: Subject: USAF-Cataloging and Standardization Victim: Type: Intrustion 6/2/98 Date: SUBMISSION: X Initial □ Supplemental □ Closed CASE OPENED: / / CASE CLOSED: ___/__/ ☐ No action due to state/local prosecution (Name/Number □ USA declination ☐ Referred to Another Federal Agency .pe b7C (Name/Number: ☐ Placed in unaddressed work ☐ Closed administratively □ Conviction **COORDINATION**: FBI Field Office IP SA (LRA) AFOSI Detachment 101 WPAFB, Dayton, OH Government Agency Private Corporation Company name/Government agency: Address/location: Federal Center, Battle Creek, MI Purpose of System: 1) Dracula; e-mail; back up DNS 2) Hyde; Data base server Highest classification of information stored in system: Unclassified SEARCHED JUN 171998

System Da	Hardware/configuration (CPU):_1) SunSpare 20 2) SunSpare 1000	
	Operating System:Solaris 2.4Software:E-mail exchanger; Unify	
	SoftwareE-mail exchanger, Omly	
Security F		
	Security Software Installed: ☐ yes (identify) X no Logon Warning Banner: X yes ☐ no	
	INTRUSION INFORMATION	
Access for	intrusion: □ Internet connection □ dial-up number □ LAN (insider)	
	If Internet: Internet address: Network name:	þ
Method:		
	Technique(s) used in intrusion: (list provided)	
Path of intr	rusion:	
	addresses: 1 2 3 4 5	
	addresses: 1. 2. 3. 4. 5. country: 1. 2. 3. 4. 5. facility: 1. 2. 3. 4. 5.	
	1acmty. 1 2 3 4 3	
Subject:		
	Age: Race:	
	Sex: Education:Motive:	
	Group Affiliation:	
	Employer:	
	Known Accomplices:	
	Hardware/configuration (CPU):	
	Operating System:	
	Software:	
lmpact:		
P	Compromise of classified information: □ yes X no	
	Estimated number of computers affected:2	
	Estimated dollar loss to date: Unknown	

To: Director, FB: From: SAC, Re: 288- , Date

Category of Crime: Impairment: Theft of Information: ☐ Malicious code inserted ☐ Classified information compromised ☐ Denial of service ☐ Unclassified information compromised ☐ Destruction of information/software ☐ Passwords obtained ☐ Modification of information/software ☐ Computer processing time obtained ☐ Telephone services obtained ☐ Application software obtained ☐ Operating software obtained Intrusion: X Unauthorized access Stat D ☐ Exceeding authorized access

From: SAC,

Director, FB

, Date

Re: 288-

REMARKS



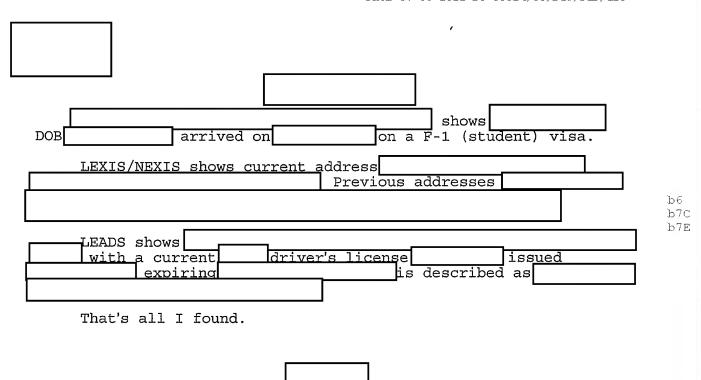
FEDERAL BUREAU OF INVESTIGATION

Precedence: ROUTINE Date: 08/	/10/1998
To: National Security Attn: NIPC-CIU, Room 118	·
From: Cincinnati Squad 4 Contact: SA	
Approved By:	
Drafted By:	
Case ID # (U) (288-CI-68562 - (Pending)	
Title: (U) (X) UNSUB(S); UNITED STATES AIR FORCE INSTITUTE OF TECHNOLOGY, HACKING ATTACK ON:	
Synopsis: (U) Preliminary information and case summary concerning captioned matter.	
(U) (S) Derived From: G-3	
(U) Administrative: Referenced enclosures serve as a meafurnish NSD, NIPC-CIU, a more detailed synopsis of caption	
matter.	
F	Referral/Consul
<u> </u>	- 100/-
SE RET 188-00 Environment Outstand Prod.2	and the contract of the contract and the contract of the contr

To: National Security From: Cincinnati Re:(U) 288-CI-68562, 08/10/1998

Detective, UC Department of Police, telephone: Systems Engineer, UC College of b6 b7c Engineering, telephone: On 08/06/1998 SSA Squad 4 Supervisor, and SA case Agent, attended a meeting at WPAFB to discuss the mission and direction of captioned matter.
(U) ·····
Referral/Consult
(U) :
The following investigative steps/leads were discussed:
1. NSD/NIPC will pursue the possibility of obtaining a b3
Referral/Consult
SECRET

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SERIALIZED AUG 1 2 1998 **b**6 b7C

	ν · · · · · · · · · · · · · · · · · · ·
ייים כוחכ את פחסטת	/IIC /horr/golh /gip
D-1 09 (Tel 4 0-20-90)	7/31/9e
Attn: CID, 13396-4377 Section	For EPI Field Office use only
From: SAC, CINCINILYTY (255-CIT-65522) (2) A Cultiful of the Control of the Con	, , , , , , , , , , , , , , , , , , ,
OIII: SAC,	Notification of SAC Authority Granted for Use of
de: Imamica)	CONSENSUAL Monitoring Equipment
	(outdoor outs)
HACKING ACTACK ON	30 days & may be extended only by FBIHQ).
	This form must be typewritten & submitted within 10 working days
Party Property	☐ Microphone ☐ Telephone
Consenting Party (Identify ONLY on Field Office Copy)	4. Interceptee(s): (Include Title if Public Official)
	Reginaring & Conneter Science
	& others as yet unknown.
. Building of brobosed door	
Authorized On: In a Motel Rm.	☐ in a Telephone be used: (** ********************************
Tor the default of investigation	
To co days (Emergency 141 our dage)	Socured Network Room
I. The following mandatory requirements have been met:	Government Attorney in judicial district where monitoring and/or
Consenting party has agreed to testify;	recording will take place has been contacted; foresees no entrapment;
Consenting party has executed a consent form; &	
• • • • • • • • • • • • • • • • • • • •	
	Identity of Gov't Atty:
0. Violation(s): Title(s) 3.0 Sec(s) 3.000 USC	Judicial District: DOUGHEIN BISTIECT OF CHILD
the MIOG, Part II, Section 10-10.3 (8). Request for Emergency	NTCM usage involving Item 6 below requires immediate contact with the FBIHQ
1. Interception relates to an investigation of a member of Congress; a	a Federal Judge; a member of the Executive Branch at Executive Level IV or
above; or a person who has served in such capacity within the pre-	evious 2 years.
	s otherise investigated is one involving pripery; conflict of interest; or extortion
3. Interception relates to an investigation of a Federal law enforcement	nt official.
varietimismonialistic party is at this been a monibel of the Y	
officers.	
officers. 6. □ Consenting/nonconsenting party is in the custody of the Bure	eau of Prisons or the U.S. Marshals Service.
officers. 6. Consenting/nonconsenting party is in the custody of the Bure 7. Attorney General; Deputy Attorney General; Associate Attorney General in the district where an investigation is being conducted has reque	eneral; Assistant Attorney General for the Criminal Division; or the U.S. Attorney
officers. 6. Consenting/nonconsenting party is in the custody of the Bure 7. Attorney General; Deputy Attorney General; Associate Attorney General in the district where an investigation is being conducted has reque consensual interception in a specific investigation.	eneral; Assistant Attorney General for the Griminal Division; or the U.S. Attorney
officers. 6. Consenting/nonconsenting party is in the custody of the Bure 7. Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; As	eneral; Assistant Attorney General for the Griminal Division; or the U.S. Attorney
officers. 6. Consenting/nonconsenting party is in the custody of the Bure 7. Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; As	eneral; Assistant Attorney General for the Griminal Division; or the U.S. Attorney
officers. 6. Consenting/nonconsenting party is in the custody of the Bure 7. Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; As	eneral; Assistant Attorney General for the Criminal Division; or the U.S. Attorney
officers. 6. Consenting/nonconsenting party is in the custody of the Bure 7. Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; As	eneral; Assistant Attorney General for the Griminal Division; or the U.S. Attorney
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officers. Consenting/nonconsenting party is in the custody of the Bure Attorney General; Deputy Attorney General; Associate Attorney General; Associat	eneral; Assistant Attorney General for the Criminal Division; or the U.S. Attorney ested the investigating agency to obtain prior written consent for making a
officers. 6. Consenting/nonconsenting party is in the custody of the Bure 7. Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Associat	eneral; Assistant Attorney General for the Criminal Division; or the U.S. Attorney ested the investigating agency to obtain prior written consent for making a Field Approval 14. CDC (If Sensitive Circumstances Exist)
officers. 6. Consenting/nonconsenting party is in the custody of the Bure 7. Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Associate Attorney General; Deputy General; Associate Attorney General; Associate Associate Attorney General; Associate Attorney General; Associate Associate Attorney General; Associate Associate Associate Associate Associate Associate Associate Associate Associa	Field Approval 14. CDC (If Sensitive Circumstances Exist) Signature Date: 15. SAC
officers. 6. Consenting/nonconsenting party is in the custody of the Bure 7. Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Associate Attorney General; Associate A	Field Approval 14. CDC (If Sensitive Circumstances Exist) Signature Date: 15. SAC
officers. 6. Consenting/nonconsenting party is in the custody of the Bure 7. Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Associate Attorney General; Associate A	Field Approval 14. CDC (If Sensitive Circumstances Exist) Signature 15. SAC Signature Date: FBIHQ Approval
officers. 6. Consenting/nonconsenting party is in the custody of the Bure 7. Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy Attorney General; Associate Attorney General; Deputy General; Associate Attorney General; Deputy General; Associate Attorney General; A	Field Approval 14. CDC (If Sensitive Circumstances Exist) Signature 15. SAC Signature Date: Date: Date: Date:



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Background:	Referral/Consult
	·

b. Governing Statutes:

(U) Title 18, United States Code (USC), Section 1030, Fraud and Related Activity in Connection with Computers

MISSION:

- The primary mission of this operation will be to identify modus operandi, tradecraft and tools being utilized by this hacker. If possible, determine if the hacker is associated with a Foreign Intelligence Service and the extent of the FIS involvement and direction in his/her activity. If this is a FIS operation it would also provide extensive insight in to the conduct of FIS and their capabilities in attacking our information systems. Through these efforts we will identify the vulnerabilities which allowed this individual to gain access to the computer systems, thereby being able to anticipate and develop countermeasures to prevent this from taking place in the future. This would not only apply to the AFIT/WPAFB systems but to computer systems throughout the Department of Defense.
 - (U) A secondary objective of this investigation is to reduce, through prosecution, the hacking activities against military, commercial and private computer and network systems.



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-1-

FEDERAL BUREAU OF INVESTIGATION

Date of transcription 08/12/9	3
employed at accounts of hacking related activity at his business location. can be contacted at his work, present during this interview/meeting were At the outset of the interview was provided with a certified copy of United States District Court Order, For the Southern District of Ohio, Western Division, Number 98-235 E, filed 08/07/1998, signed by United States Magistrate Judge, Timothy S. Hogan, Cincinnati, Ohio.	Ъ6 Ъ7С
advised, that on he was contacted by in reference to a possible intruder (hacker) who appeared to have broken into one of computer systems. are located in the same building. The IP of the computer system in question is and this IP address resolves to cartman.aticorp.org. advised that while doing routine network duties he utilized	
Due to this unknown connection to their system, started then attempted to contact AFCERT, CERT, WPAFB and the FBI. was only able to reach WPAFB and made contact with a AFCERT. Investigation on 08/07/98 at North Charleston, SC	b6 b7c b7E
Investigation on	 b6 b70

This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency;

288-CI-68562

on of FD-302 of				, On <u>08/07/98</u>	, Page2	2
					3	
		aggigned to				
	AFRL/IFTA, Wright-Patte E-m	assigned to Building 620 rson AFB, OH ail:), Room N3F2 45433-7334,			
explain	.ed			They share	a working	

288-CI-68562

Continuation of FD-302 of, On _08/07/98, Page	3
relation in their professional dealings did not provide a broad background on what a is or does.	
is assigned to ATI Corp., 7611 Barclay Ave., North Charleston, SC 29418, Phone: E-mail:	
	b6 b7C b7E

(01/26/1998)

FEDERAL BUREAU OF INVESTIGATION

	Precedence: ROUTINE	Date: 08/13/1998
	To: Cincinnati Attn: SA	
	From: Columbia Charleston Resident Agency Contact: SA	b6 b70
	Approved By:	
	Drafted By:	
	Case ID #: 288-CI-68562 (Pending)	
	Title: Unknown Subject; Wright-Patterson Air Force Base - V CITA - THEFT	Victim;
	Synopsis: Lead to interview officials at SAuthority (SCRA)	South Carolina Research
	Administrative:	
b3 b6 b7C OTHER Sea	The results of are set forth in the enclosed FD-302 by during the interview were furnish originals of the items were received by the provided to for the items. The original the receipt are also enclosed to this is aled court bocuments by was made available	hed in duplicate. The e FBI and a receipt was ginal items received EC. The copy of the
	Enclosures: Enclosed for CI is the original FD-302	al and two copies of an interview
	which was jointly conducted by the FBI and	
	Also enclosed for CI are the follower	lowing:
	 A 1-A containing the original SCRA. 	l receipt provided to
		. d. copied
		me had ret

288-03-68562-7

To: Cincinnati From: Columbia Re: 288-CI-68562, 08/13/1998

b3 OTHER Seal Court Documents

b7E

Details:	

. Columbia Division, Charleston RA, is taking no further action regarding this investigation, unless requested to do so by OO.

44

FD-302 (Rev. 10-6-95)

it and its contents are not to be distributed outside your agency.

- 1 -

FEDERAL BUREAU OF INVESTIGATION

	Date of transcription	08/05/1998
of Engineering, 628 Engineering Research Cincinnati, Cincinnati, Ohio 45221, tele was advised of the identity of the the purpose of the interview.	phone number	
advised that he had the activities of the computers located in to Center. signed an FD-472, author of Investigation to initiate the monitor	he Engineering	g Research eral Bureau
provided a list of the Protocol/Internet Protocol (TCP/IP) addr domain names for the computers in the En Center. also advised that all of contained the appropriate banners.	resses and full gineering Rese	ly qualified earch
Investigation on 07/31/1998 at Cincinnati, Ohio		
File# 288-CI-68562 - K by SA mwd M	Date dictated 08/05	5/1998 h

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DATE 07-05-2012 BY 60324/UC/baw/sab/aio

1 21.1940	
<u>July 31,1998</u> (Date) Unjursity of Cincinnati, Ohi	
University of Gucinnati, On	o
I, of	
University of Cincinnati Cincinnationio, hereby (Address)	b6 b7C
authorize Special Agents and	
, of the Federal Bureau of Investigation, United States Department of Justice, to:	
install a recording device on any telephone utilized by me for the purpose of recording any telephone conversation(s) I may have with	
(Name of Subject(s)) and others as yet unknown	
on or about and continuing thereafter.	
I understand that I must be a party to any conversation in order to record that conversation. I therefore agree not to leave the recording equipment unattended or take any action which is likely to result in the recording of conversations to which I am not a party.	
and/or to:	
install a Trap and Trace device in conjunction with the appropriate provider(s) of electronic or wire communications service and/or long distance carrier for the purpose of identifying telephone numbers from which incoming calls are placed to telephone number	
located at which is used by me. mitiate the Monitoring of the compoters in the University of Cincinnati Engineering I compoter to the diversity to Monitor these compoters. compoter to have given this written permission to the above-named Special Agents	Separtment
voluntarily, and without threats or remission of any kind	
Signature	b6 b7c
Witnessess:	

HEREIN IS UNCLASSIFIED DATE 07-05-2012 BY 60324/UC/baw/sab/aio

b7C

FAX TO (202) 324-0311
FROM SA [Incinnation]

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FEDERAL BUREAU OF INVESTIGATION

	D			D-4	00/02/1000	
	Precedence:	PRIORITY		Date:	08/23/1998	
	To: National	l Security	Attn: NIPC-C SSA	TII. Room	<u>11</u> 887;	
		uad 4 ntact: SA				b6 b7C
	Approved By:	ALS -				
	Drafted By:					
	Case ID $\#_{\mathbb{C}}(\mathbb{U})$	(8) 288-CI-68562	(Pending)			
	Title(U)	UNSUB(S); UNITED STATES AIR INSTITUTE OF TECHI HACKING ATTACK ON	NOLOGY,			b7E
	Synopsis (U) ((x) Summary update	of captioned ma	itter.		(K).
	(U) Deri	ved From: G-3 assify On: X1				Will's
(U)	Details: (X accomplished	What follows is a as of 08/21/1998:	a brief synopsi	s of act.	ions	
					Referral/Co	nsult
		FBI Cincinnati ol ngineering and Comp I Form FD-472 on Ju	uter Science su			-
		SE	KRET		8- 07 - 60	9562 -

235BBOLLEC



To: National Security From: Cincinnati Re: (U) (5) 288-CI-68562, 08/23/1998

(U) X	
	Referral/Consult
On August 21, 1998,	b6 b7c

Engineering Research Facility (ERF), Ouantico, Virginia, and ERF, visited Cincinnati, Ohio, for the purpose of determining how to expand the network monitoring system at UC.

Subsequent a meeting with UC staff to include systems engineers and administrators, the following issues were discussed:

There are various end user systems identified as their own system administrators linked to the UC systems. If and





To: National Security From: Cincinnati Re: (U) 288-CI-68562, 08/23/1998

(U) ×

learned the following, UC's system network interface utilizes a 10 megabit Ethernet pipe out to the Internet.

In order to monitor UC's College of Engineering and Computer Science subnet, two options exist:

(U) —X

A mutual suggestion was discussed. Inasmuch that SCRA's network has been blocked from all possible angles from UC, WSU, Infinet and WPAFB, the consensus was that SCRA be dropped from further scrutiny due to limited resources and time constraints.



b7E

b6 b7С

b7E

SECRET

To: National Security From: Cincinnati Re: (U) 288-CI-68562, 08/23/1998

- Cincinnati respectfully requests that FBIHQ coordinate with AFOSI HQ (DOD) to ameliorate legality issues presented on page three of this communication.
- Cincinnati Division expects to conduct witness/suspect/victim interviews during the latter part of August, 1998, and the first week of September, 1998.
 - (U) Investigation continuing at Cincinnati.

(01/26/1998)

CLASSIFIED BY 60324/UC/baw/sab/aio _

REASON: 1.4 (c)

DATE: 07-06-2012

DECLASSIFY ON: 07-06-2037

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FEDERAL BUREAU OF INVESTIGATION

	Precedence: ROUTINE	Date: 08/13/1998	
	To: Cincinnati Attn: SA		
	From: Cincinnati Squad 4 Contact: SA		b6 b7C
	Approved By		
Spic	Drafted By:	,	
•	Case ID #: (Pending) (Pending)	The state of the s	b1 b3
	UNSUB(S); United States Air Force Institute of Technology, Hacking Attack On:		b7E
)(S)			
\\D	Synopsis:		
_	Derived From: G-3 Declassify On: X1		b1 b3
	(U)		b7E
	Details:		
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(S)			
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		006 m. 1051 A	100
•	SECRET	288-01-68562 -288-01-68567 SEARCHEDO 1886-7	-10) -
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FD-302 (Rev. 10-6-95)

- 1 -

FEDERAL BUREAU OF INVESTIGATION

		Date of tra	nscription	08/31/98
	_			
E), signed b	was furnished a copy y the Honorable	of an Order (Case No. S. Magis	_98 244 <u>trate</u>
				1
	During the late eve	ening of 08/26/	1998 and	early
orning hour	s of 08/27/1998,			
		a	pen regi	ster and
ran and tra	ce devicel			
tion on 08/	26/1998 at Cincinnati, Ohio			
288-CI-68562 -/	3	Date dictated	08/31/1998	3
SA				
\overline{SA}				

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ALL FBI INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 07-05-2012 BY 60324/UC/baw/sab/aio

Indexed_____



FEDERAL BUREAU OF INVESTIGATION

Precedence: PRIORITY	Date: 09/04/1998
To: National Security Attn	: NIPC-CIU. Room 11887; SSA
Springfield Attn	
From: Cincinnati Squad 4 Contact: SA	Ъ6 Ъ7С
Approved By:	
Drafted By:	
Case ID #(U) (8) 288-CI-68562 - (Pend	ing) /5
Title(U) (X) UNSUB(S); UNITED STATES AIR FORCE INSTITUTE OF TECHNOLOGY HACKING ATTACK ON:	
Synopsis: (U) Lead set for Springfi	eld Division, Champaign RA,
(U) (S) Derived From: G-3 Declassify On: X1	b3 OTHER Sealed Court Docum
Enclosures: (U) S Enclosed for Spring	field Division, Champaign
	b6 b7C
Details: (S) For information of Spr RA, Cincinnati Division, along with U Office of Special Investigations (AFO investigating intrusions into compute Patterson Air Force Base (WPAFB), Day appear to be originating in Russia, h Cincinnati, then terminating at WPAFB transferred several sensitive, though	SI), are jointly rs located at Wright- ton, Ohio. The intrusions opping through University of . The intruder has



To: National Security From: Cincinnati Re:(U) (S) 288-CI-68562, 09/04/1998

Referral/Consult

On 08/26/1998, the intruder was observed making connections to various other sites not previously seen, to include Eastern Illinois University (EIU). At approximately 0403 CDT, August 31, 1998, the intruder connected to ux1.cts.eiu.edu (139.67.8.3) via telnet, and subsequently via File Transfer Protocol (FTP). Cincinnati Division is desirous of obtaining the username which the intruder accessed into EIU's system.

(U) Cincinnati Division appreciates assistance from the Springfield Division, Champaign RA.



To: National Security From: Cincinnati Re: (U)-(X) 288-CI-68562, 09/04/1998

LEAD (s):

Set Lead 1:

SPRINGFIELD

b3 b6 b7C

OTHER Sealed Court Docume

AT CHARLESTON, IL	
. (U)	





09/08/98 15:15:18 Lead Upload Report

ICMLPE11

Page 1

Case ID: 288-CI-68562

Serial: 15

Lead 1 Set to: SPRINGFIELD

Total leads set: 1
Total leads not set: 0



FEDERAL BUREAU OF INVESTIGATION

	Date of transcription 09/19/98
	white Female DOB SSAN
POB	Visa# Telephone:
as advis	ed of the identity of the interviewing Agents and the
	f the interview. voluntarily furnished the
ollowing	information:
	advised she came to Cincinnati under an F-1 visa
rom	She chose to attend
ias one o	because it factoring that accepted her. She obtained
imited fu	ands from an entity from that funds
	students to study abroad. She is currently a Ph.D.
andidate	<u>in</u>
	Prior to arriving in the U.S. was employed as a
	Her duties
nvolved	
	From worked as at the
	Her job entailed
	attended and studied at
htained	an M.S. degree in She
bearnea	m m.b. degree in
	advised she has no family and/or relatives
residing to	with her She maintains telephonic and e- act with family and friends
	<u>revealed she gave her computer password out to</u>
ner boyfr: nessages	
	e changed her password after only two days because she
	as wrong to give out her password. Her boyfriend is a
	The whole we to
	She claims not to
new it wa	She claims not to
new it wa	She claims not to
tion on 09	/18/98 at Cincinnati, Ohio
tion on 09	/18/98 at Cincinnati, Ohio
tion on09	She claims not to /18/98 at Cincinnati, Ohio Date dictated 09/19/98

288-CI-68562

Continuation of FD-302 of			· · · · · · · · · · · · · · · · · · ·	On 09/18/98	, Page	2
	ether her boyf ever held a cl		erved with			
to five graduati	rm goals, years to purs lon, she would rovid <u>ed she ca</u>	expects to tue her Ph.D. like to work n find a hos	remain at	S. for about on employment,	t to her four Upon one	b6 b7C
never be either contact concerni	ent officials een tasked by covertly or ov the writer if ing her studie is cu	either in the a Foreign Intertly in the any unusual and larrently a larrently a large to cover to	e U.S. or over telligence () U.S. activity we her travels	Officer to open advised she ould ever take abroad modest living	has erate would e place wherein	b6 b7C
expenses	s. Her resear	ch. though u	nclassified.	, involves i	·	
She <u>lear</u> into	d by the systemed that some	one unknown l ng her accoun	had used her it. She cha	r password to nged her pass	ord. hack	ხ6 ხ7C

FD-302 (Rev. 10-6-95)

- 1 -

FEDERAL BUREAU OF INVESTIGATION

	Date of transcription09/14/98
	DOB SSAN telephone: was advised of the identity of the interviewing
	nd the purpose of the interview. voluntarily d the following information:
work, he had been	recollected that on or about May 15, 1998, ned from a business trip to Japan. Upon returning to was informed by two co-workers that his Picard account hacked into. He learned that the intrusion came from ersity of Cincinnati (UC).
e-mail a	revealed that his computer usage is minimal. the computer for word processing and e-mail. He has two counts; Picard for long distance e-mail and Teamlinks il within Wright Patterson Air Force Base (WPAFB).
everyone Despite recently	advised that as a result of the hacking, the computer network systems administrator issued with a new password, based on name and telephone number. this precaution, the account was again hacked. As as July, 1998, the systems administrator instructed er to alter their passwords to make them more difficult rate.
messages include:	relayed that his Picard e-mail contacts are e. He stated that in the last year he has received many from the U.S. and from numerous countries abroad to England, France, Germany, Finland, Russia, Chile,
	He believes is from
Dayton a sometime seeking	m <u>a rep</u> uted well known scientist from
Dayton a sometime seeking	a reputed well known scientist from He believes is from recalled that has traveled to nd/or Columbus, Ohio and San Francisco, California in 1996. annually makes numerous requests joint venture projects with WPAFB researchers. WPAFB is d from accepting any joint venture projects with according to added that
Dayton a sometime seeking preclude	a reputed well known scientist from He believes is from recalled that has traveled to nd/or Columbus, Ohio and San Francisco, California in 1996. annually makes numerous requests joint venture projects with WPAFB researchers. WPAFB is d from accepting any joint venture projects with according to added that has published numerous articles on titanium aluminite.
Dayton a sometime seeking preclude	a reputed well known scientist from He believes is from recalled that has traveled to nd/or Columbus, Ohio and San Francisco, California in 1996. annually makes numerous requests joint venture projects with WPAFB researchers. WPAFB is d from accepting any joint venture projects with according to added that has published numerous articles on titanium aluminite. recollected that he received one e-mail

288-CI-68562

Continuation of FD-302 of	, On 09/11/98 , Page 2
message from a scientific research.	who inquired about
persons and individuals overseas are scientists from sundry educational : messages concern scientific discuss:	institutes. The e-mail ions relating to metallurgy. s e-mail contacts appear to be added that none of

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DATE 07-06-2012 BY 60324/UC/baw/sab/aio

- 1 -

FEDERAL BUREAU OF INVESTIGATION

it and its contents are not to be distributed outside your agency.

DOB SSAN	\wedge
telephone: was	
advised of the identity of the interviewing Agents and the	
purpose of the interview. voluntarily furnished the following information:	
recalled that approximately a few months ago so received a telephone call on a Monday from (ATI-CORP), inquiring whether or not she was logged on to their syst at 3:00 A.M. in the morning. responded negatively and from that moment forward they realized that an unknown individu utilized her username and password to break into the SCRA/ATI-CORP computers and then into Wright Patterson Air Force Base (WPAFB), Dayton, Ohio.	em b
had an account at SCRA/ATI-Corp for about thre years to transfer files and slides relating to the Rapid Prototyping of Application Specific Signal Processing (RASSP) program. She stated that she no longer holds this account sinc this incident occurred. The account was shut down. She claims that none of this information was classified or sensitive. Her job requires that she review material to ensure that it is cleared for public domain. The information was publicly released/releasable.	e
advised she maintains accounts on elhp and Fleetwood at her office. She also has root password with her system administrator, maintains a flyer net account and a sabre account at the University of Dayton (UD). She had an account at the Air Force Institute of Technology (AFIT) but believes it is no longer valid. had a temporary account at the University of Cincinnati (UC) for a	
three day course she attended at UC She held one other account at a company called RTI but believes it no longer open.	is
held one other account at a company called RTI but believes it	ed p
held one other account at a company called RTI but believes it no longer open. asserted that her ATI-Corp account was mainly used for education modules and to transfer files through FTP. She occasionally remote shelled to that account. recall that a week prior to this incident, she logged onto the ATI-Cor machine to FTP some files. She believes she logged on from elhous stigation on 09/11/98 at Dayton, Ohio	ed p
held one other account at a company called RTI but believes it no longer open. asserted that her ATI-Corp account was mainly used for education modules and to transfer files through FTP. She occasionally remote shelled to that account. recall that a week prior to this incident, she logged onto the ATI-Cormachine to FTP some files. She believes she logged on from elmostigation on 09/11/98 at Dayton, Ohio Date dictated 09/14/98	ed p p.
held one other account at a company called RTI but believes it no longer open. asserted that her ATI-Corp account was mainly used for education modules and to transfer files through FTP. She occasionally remote shelled to that account. recall that a week prior to this incident, she logged onto the ATI-Cor machine to FTP some files. She believes she logged on from elhous stigation on 09/11/98 at Dayton, Ohio	ed p

288-CI-68562

Continuation of FD-302 of	, On 09/11/98 , Page	2
She FTP'd information	from her PC on other occasions.	
	rmed that she has never given out any of her sception of her root password on elhp which to.	.b6 b7C
was a combination of which would have been	ealed that her password at ATI-Corp upper and lower case letters and symbols difficult to decipher. changed her er the request of	
	ed that "the subject probably could have if they wouldn't have logged in at 3:00 A.M.	
was	born in the daughter of a She has one brother who	
	their mother. Her father is deceased.	
arrived in the	u.S. in to finish high school in the her brother previously resided. She	
returned to	to visit her parents and taught	
English grammar at three months during t	for the summer.	b6 b7C
military serviceman. is a U.S. citizen the citizen. occurrent occ	previously married to an active duty U.S. She has been divorced for years. She rough her previous marriage to a U.S. casionally travels overseas to visit her last trip was approximately firmed she has never held a security the U.S. or overseas. maintains friends and family overseas via e-mail.	

(01/26/1998)

SECRET

FEDERAL BUREAU OF INVESTIGATION

Precedence: PRIORITY	Date: 09/19/1998
To: National Security Att	SSA NIPC-CIU. ROOM 11887;
From: Cincinnati Squad 4 Contact: SA	.b6 b7C
Approved By:	7
Drafted By:	
Case ID #:(U) (\$\) 288-CI-68562 (Pen	ding)
Title: <u>CHANGED</u> (U) (X) MOONLIGHT MAZE	
Synopsis (U) Interviews conducted	at Cincinnati Division.
(U) Derived From : G-3 Declassify On: X1	
Previous Title (U) (X) Title marked (C) as, "MOONLIGHT MAZE." Title previous UNITED STATES AIR FORCE INSTITUTE OF ON:	sly carried as, "UNSUBS;
Enclosures: (U) (S) Enclosed for FBIHQ FD-302s of interviews conducted by tatement of and one Air Fo	are three separate copies of the writer of the boundary of the
Details: (U) (S) For information of FB United States Air Force, Office of S (AFOSI), Wright-Patterson AFB, Dayto victim/witness interviews. The resu enclosed as enclosures for NIPC-CIU,	special Investigations on, Ohio, conducted four olts of those interviews are
	and her apparent, less than b6
SECRET	188-07-68562-19
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SECRET

To: National Security From: Cincinnati Re: (U) 288-CI-68562, 09/19/1998

b6 b7C

SECRET

(01/26/1998)

SECRET

FEDERAL BUREAU OF INVESTIGATION

Precedence: PRIORITY	Date: 09/28/1998
To: Cincinnati Att	n: SA Squad 4
From: Springfield Squad 3/Champaign RA Contact: SA	b6 b7c
Approved By:	
Drafted By:	20
Case ID #: (U) (8) 288-CI-68562 (Pend	ding)
Title:(U) UNSUBS; UNITED STATES AIR FORCE INSTITUTE OF TECHNOLOGY HACKING ATTACK ON:	
Synopsis (U) Lead set for Springf: has been covered.	ield at Charleston, Illinois
Derived From: G-3 Declassify On: X1	
Reference: (U) 288-CI-68562 Serial	15
Administrative: (U) Re telcall between on 09/28/1998.	ween SA and SSA b6 b7C
Enclosures: (U) (Ex Enclosed for Cincin activity logs.	nnati 🗱 two cop 🔑 of computer
Package copy: (U) (X) Being forwarded un 8 mm Data cartridge.	nder a separate cover is one
Details: (U)	
b7C 4 OTHER Sealed Court Documents	
Lead contred 9128198.	288-Ci.68562 20 SEARCHEDINDEXED SERIALIZEDFILED2_7
SELATINGE	

SECRET

To: Cincinnati From: Springfield ** Re: (U) (%) 288-CI-68562, 09/28/1998

directly. Per telcall between SA and SSA nothing will be sent directly to the National Security Division for evaluation. Springfield considers this lead covered.

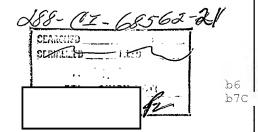
b6 b7C

SECRET

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 07-06-2012 BY 60324/UC/baw/sab/aio

FEDERAL BUREAU OF INVESTIGATION

Precedence: ROUTINE	Date: 08/24/1998
To: Cincinnati Attn:	
From: NSD NIPC/CIOS/CIU/11719 Contact: SSA	
Approved By: Drafted By:	
Case ID #: 288-CI-68562 (Pending)	
Title: UNSUB(S); UNITED STATES AIR FORCE INSTITUTE OF TECHNOLOGY - VICTIM CITA - COMPUTER INTRUSION; OO: CINCINNATI	1;
Synopsis: This communication is to forw original case file.	ward documents to the Referral/Consult
Enclosure(s): Two copies of Request For to One copy of response from possible material related to captioned material related t	com NAVCIRT regarding
Details: Enclosed for Cincinnati are congenerated by or directed to the National Protection Center (NIPC) regarding captidocuments are being forwarded to Cincinnoriginal case file.	Infrastructure Loned matter. These



ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

DATE 07-06-2012 BY 60324/UC/baw/sab/aio



U.S. Department of Justice

	Federal Bureau of Investigation	
	Washington, D. C. 20535-0001	-
	August 4, 1998	
Dear		Referral/Consul
This letter is to request informate may be relevant to an ongoing FBI criminal interpretation of intrusions into computer systems located at appear to originate from a series of Internet ser. It also appears that the intruder is connecting to suggests a local (i.e. Russian) point of origin. indicating that the attacker is a U.S. person. Technical information relevante also specifies an operational point of contact in becomes available, it will be forwarded to the	vestigation. The investigation centers on a Wright Patterson Air Force Base. The intrivice providers located in the Russian Feder the ISPs through a "dial-up" connection, The FBI currently possesses no information to this request is provided in the enclosure, at the FBI. As additional technical information	series usions ration. which n
The FBI legal contact point for Please do not hesitate Thank you for your assistance in this matter.	this matter is Assistant General Counsel to call him if you require additional inform	nation.
	Associate General Counsel for Nation Security Affairs	b6 b7c al
cc: OGC/NIPC		

The Wright Patterson Air Force Base (WPAFB), a key educational and research and development base, has documented numerous intrusions into approximately eight of their systems. The attacks primarily come through computers located in the computer lab at the University of Cincinnati. However, attacks have been seen from Wright University, located in Dayton, OH and Aticorp.net located in Charleston, SC. The intrusions into these U.S. systems appears to be originating from a dialup connection to four Internet Service Providers (ISPs) located in Russia. The hacking occurs Monday through Friday, midnight and approximately 9:00 a.m. EDT.

The following are the involved:	
	b7E
The following passwords or environment variables have been used during the intrusions:	
	.b6
The following are usernames, software authors or tool names:	b7C
is the name of student whose account is being used at Our information indicates she is a non-U.S. person.)	
The following files are known to have been taken by the hacker from WPAFB:	
	b7E
	ì. <i>c</i>
Operational POC is SSA	b6 b7С

NIPC

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 07-06-2012 BY 60324/UC/baw/sab/aio

U.S. Department of Justice



	Federal Bureau of Investigation
	Washington, D. C. 20535-0001
	August 3, 1998
	iii
Dea	Referral/Consult
series of intrusions into computer systems I intrusions appear to originate from a series Federation. It also appears that the intruder connection, which suggests a local (i.e. Rus information indicating that the attacker is a Technical information relevants also specifies an operational point of contact becomes available, it will be forwarded to the The FBI legal contact point.	ninal investigation. The investigation centers on a located at Wright Patterson Air Force Base. The of Internet service providers located in the Russian is connecting to the ISPs through a "dial-up" esian) point of origin. The FBI currently possesses no U.S. person. ant to this request is provided in the enclosure, which cet in the FBI. As additional technical information the operational point of contact a for this matter is Assistant General Counsel itate to call him if you require additional information.
	Associate General Counsel for National Security Affairs
cc: OGC/NIPC NSA	,



		Federal Bureau of I	nvestigation	
		Washington, D. C. 2053:	5-0001	
		August 31, 1998		
Dear			•	
FBI of syste series intru- Russ	This letter is to request criminal investigation. The investigation of Internet service providers located is connecting to the ISPs through point of origin. The FBI curred U.S. person.	igation centers on a series of in r Force Base. The intrusions a sted in the Russian Federation. Igh a "dial-up" connection, whi	ppear to originate from a It also appears that the ich suggests a local (i.e.	nsult
inves expe	The FBI has already magneral Counse a standard R stigation. The purpose of this letter personnel can assist the FBI inverted that collected by the FBI.	estigators on certain technical o	ection with this	b6 b70
Than	The FBI legal contact p Please do not k you for your assistance in this m	oint for this matter is Assistan hesitate to call him if you requ natter. (U)	t General Counselire additional information.	
		Sincerely,		
				b6 b7C
		Associate General Security Affairs	Counsel for National	
cc			Referral/Co	nsult
	Derive	d From: Multiple Sources Declassify on: X1	SCARCIAN SERVICED FIFTH FDI - CINCINNAII	2-22



FBI FACSIMILE COVER SHEET

PRECEDENCE Immediate Priority Routine	CLASSIFICATION Top Secret Secret Confidential Sensitive Unclassified	Time Transmitted: Sender's Initials: Number of Pages: (including cover	3:53 pm. MJW 2 sheet)	
To: NSA/OGC Nam	e, of Office	Date	:: <u>08/31/1998</u>	
Facsimile Number: 301- Attn: Name	688-6017 Room	Telephone	р. р.	6 7C
From: NIPC Subject: Technical A	Name of Office Assistance Request			
Special Handling Instruction	s:	-		
Originator's Name: Originator's Facsimile Numb	er: 202-324-0311	Telephone:	p.	6 7c
Approved: MJW Brief Description of Commu	nication Faxed: See Attach	ned		

WARNING

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FBI FACSIMILE COVER SHEET

PRECEDENCE	CLASSIFICATION		
☐ Immediate	☐ Top Secret	Time Transmitted:	3:58 pm.
Priority	Secret	Sender's Initials:	MJW
X Routine	☐ Confidential ☐ Sensitive	Number of Pages:	2 sheet)
	☐ Unclassified	(morading cover	shooty
To: NSA/		Date	08/31/1998
	Name of Office		
Facsimile Number: 4:	10-859-4888		
racsimile Number. 4	10-037-4000		
Attn:			
Name	Room	Telephone	
From: NIPC			
•	Name of Office	•	
Subject: Technica	l Assistance Request		
•			
Special Handling Instruc	ctions:		
		m 1 1	
Originator's Name:		Telephone:	
Originator's Facsimile N	Tumber: 202-324-0311	•	
Approved: MJW			
Brief Description of Co.	mmunication Faxed: See Attacl	hed	
Ditor Description of Col			

WARNING

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Federal Bureau of Investigation

In Reply, Please Refer to File No.

550 Main Street, Room 9000 Cincinnati, Ohio 45202 September 21, 1998

USAF Office of Special Investigations
AFOSI Detachment 101
4165 Communications Boulevard, Suite 3
Wright-Patterson Air Force Base, Ohio 45433

To Whom It May Concern:

Upon expiration of AFOSI's Form 52 (Consensual Monitoring) at Wright State University (WSU), FBI Cincinnati will continue monitoring computers at WSU utilizing AFOSI monitoring equipment. Consensual monitoring will be in effect as of the date of this communication to the conclusion of this matter, pursuant to FBI Form FD-759, Notification of SAC authority granted for use of consensual monitoring equipment.

Sincerely yours,

Sheri A. Farrar Special Agent in Charge

By:
Supervisory Special Agent

1 - Addressee 1 - Cincinnati (288-CI-68562)

BB: jaw (2)

288-CI-68562-23

Searched Services 2 Indexed Fied

264JAWOLOTH

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b6

b7C



Federal Bureau of Investigation

In Reply, Please Refer to File No. 288-CI-68562

550 Main Street, Room 9000 Cincinnati, Ohio 45202 October 6, 1998

DCFL 500 Duncan Avenue, Room 1009 Bolling AFB, DC 20332-6000

SUBJECT: Request for Computer Forensic Media Analysis

- 1. COMPLETE SUBJECT TITLE BLOCK INFORMATION: Wright-Patterson AFB, Ohio, June 1, 1998, Unauthorized access of governmental and civilian computer systems. Violation of Title 18, USC, Section 1030; Fraud and Related Activity in Connection with Computers.
- 2. PRIORITY: This is a Category 1 intrusion on several military systems. This joint investigation is considered one of the highest priority cases within the FBI and AFOSI realms. The analysis of the enclosed tapes is requested immediately by the Department of Justice, Department of Defense, the Federal Bureau of Investigation and AFOSI.
- 3. CLASSIFICATION: This investigation is classified, however the evidence is not.

4. CO-CASE AGENTS: SA		. FBI. Cincinnati,
Ohio, commercial	SA	AFOSI Det
101, WPAFB, Ohio, DSN	commercial:	
AFOST Det 1	MPAFB, Ohio, DS	SN
commercial:		

5. SYNOPSIS OF THE CASE: On or about June 1, 1998, WPAFB began detecting intrusions at several Air Force Institute of Technology and Air Force Research Laboratory machines.

The intrusions originally were detected coming through the University of Cincinnati; however, additional intrusions have been detected at several education sites and numerous Internet Service Providers. The unidentified intruder uses authorized accounts and valid passwords to gain access into the victim systems and then FTP's files, telnets to another system or pop roots. To date, investigative agencies have not been able to detect any sniffer, rootkit or trojanized programming.

l - Addressee (1) - Cincinnati (288-CI-68562) BB:bb (2) Searched School - 26
School - School - 26
School - School - 26

b6 b7C

b7E

280BB01,0TH

6. ITEMS TO BE ANALYZED:

- 1. One 3GB Hard Drive, Western Digital Caviar 33100 (University of Wisconsin). Remarks: AFOSI Form 96 will be e-mailed to DCFL. The OS and other pertinent information will be on 96.
- 2. One 4mm Digital Data Storage cartridge, 120M, labeled NVTST/OX, (Wright State University). Remarks: Ditto as above.

	3.	Two	8mm	Helical-Scan,	HS-8/112	Maxell	Data
Cartridges							

b7E

b6 b7C

SUPPORT REQUESTED:

Extract all system logs, text, document, etc.
Examine file system for modification to operating system software or configuration.

Examine file system for back doors, check for setuid and setgid files.

Examine file system for any sign of a sniffer program. Extract data from this 4mm/8mm tape and convert to readable format - cut to CD.

Backup hard drives and place backup on a CD, tape or other format.

Analyze for deleted files and restore deleted files, cut findings to CD.

Extract all pertinent text files of a sexual nature. Extract all trojanized programs or scripts/code programs, cut to CD.

Provide an analysis report and cut all findings to CD.

- 7. PERTINENT DATA: Coordinate with SA and HQ AFOSI/XOII with pertinent data.
- 8. AUTHORITY: OSI Form 96 will be sent electronically.
- 9. OTHER DOCUMENTS: The ACISS report is the same as the one sent on the August 26, 1998 request.
- 10. INSTRUCTIONS: Please make five copies and send all copies of the analysis report to HQ AFOSI/XOII. HQ AFOSI/XOII will distribute the analysis accordingly. Please return all evidence to FBI Cincinnati.

11. POC: SA OF OST Detachment 101 at DSN:

Sincerely yours,

Sheri A. Farrar Special Agent in Charge b6 b7C

By:
Supervisory Special Agent

FD-302 (Rev. 10-6-95)

it and its contents are not to be distributed outside your agency.

FEDERAL BUREAU OF INVESTIGATION

Date of transcription 10/26/98	
Date of Birth (DOB) Security Account Number (SSAN) was advised of the identities of the interviewing Agents and the purpose of the interview. voluntarily furnished the following information:	
identified her boyfriend as a white male, DOB He is a who works at a who works at a factory which utilizes a turbo prop to pump and maintain oil for commercial purposes. was unable to identify the factory location and was unable to comment whether the factory has any ties to the She recalled that recently informed that he is in search of a new job.	ъ6 ъ7с
advised her most recent contact with approximately bago via e-mail. most recently she stayed with her family for while visiting friends and family. Prior to enrolling at obtained financial assistance from a foundation that provides funds for European students to study abroad. logged onto web site and learned from an advisor the type of research that is conducted at that department. liked what program had to offer, and as a result, she matriculated at is a Ph.D. candidate matriculated in the aforementioned program advised her research at involves	Ъб Ъ7С
terms. utilizes According to mixed signal design can be used for any and all applications to include military application. advised her research at is strictly	
Investigation on 10/16/98 at Cincinnati, Ohio File # 288-CI-68562-	b6 b7c

This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency;

288-CI-68562

Continuation of	of FD-302 of			, Or	n 10/16/98	, Page 2	
Г		cal research. arch she cond		ot k <u>now who th</u> Her	e end user i	<u>s,</u> of	
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	requeste	advis d to do so.	sed she would	not object to	a polygraph	if	



Federal Bureau of Investigation

In Reply, Please Refer to File No.

550 Main Street, Room 9000 Cincinnati, Ohio 45202 November 3, 1998

Furman University 3300 Poinsett Hwy. Greenville, SC 29613

> RE: Notice to Preserve Evidence Under Title 18, U.S.C., 2703(f)

This letter is to follow up our telephone conversation on November 2, 1998. As I stated at that time, I am a Special Agent for the Federal Bureau of Investigation (FBI), a duly authorized federal law enforcement officer empowered to investigate unauthorized access into private, state, local and

federal computer systems. As previously discussed, during the following dates: September 22 and 24, 1998, an unknown individual illegally entered a state owned academic institutional computer system at sumac.occ.uc.edu, According to our investigation, this communication originated or

This letter serves to inform you that I will be

passed through your system, furman.edu,

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pursuing the issuance of a subpoena and/or court order under Title 18, U.S.C., 2703(d), respectively, to trace the unknown individual back from your system. Inasmuch that this process can

back-up files, and any other evidence that pertains to the aforementioned connections. For ease of reference, Title 18, U.S.C., 2703(f),

be time consuming, I have requested, pursuant to Title 18,

U.S.C., 2703(f), that you take appropriate measures to preserve transactional logs, contents of any relevant communications,

(f) Requirement to preserve evidence.

(1) In general. - A provider of a wire or electronic communication service or a remote computing service, upon the request of a government entity, shall take all necessary steps to preserve records and other evidence in its possession pending the issuance of a court order or other process, -68560

- Addressee (1) - CI (288-68562) BB:bb (2)

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(2) Period of retention.- Records referred to in paragraph (1) shall be retained for a period of 90 days, which shall be extended for an additional 90 day period upon a renewal request by the governmental entity.

Finally, although you have been most cooperative, we have in other situations, experienced some informational leaks. While such leaks may represent misplaced good intentions, they can have serious impact upon our investigation. Accordingly, we would respectfully request that your personnel be placed on notice that they are subject to criminal liability should they disclose any privileged information. The governing statute in this regard is Title 18, U.S.C., 2232(b), which provides:

(b) Notice of Search.- Whoever, having knowledge that any person authorized to make searches and seizures has been authorized or is otherwise likely to make a search or seizure, in order to prevent the authorized seizing or securing of any person, goods, wares, merchandise, or other property, gives notice or attempts to give notice of the possible search and seizure to any person, shall be fined under this title or imprisoned not more than five years, or both.

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please	feel	free	to	call	SA						at		
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Sincerely yours,

Sheri A. Farrar Special Agent in Charge

By:
Supervisory Special Agent

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Federal Bureau of Investigation

In Reply, Please Refer to File No.

550 Main Street, Room 9000 Cincinnati, Ohio 45202 November 3, 1998

University of Pittsburgh 600 Epsilon Drive Pittsburgh, PA 15238

b6 b7C

RE: Notice to Preserve Evidence Under Title 18, U.S.C., 2703(f)

This letter is to follow up our telephone conversation on November 2, 1998. As I stated at that time, I am a Special Agent for the Federal Bureau of Investigation (FBI), a duly authorized federal law enforcement officer empowered to investigate unauthorized access into private, state, local and federal computer systems. As previously discussed, during the following date(s): September 18, 1998, an unknown individual illegally entered a state owned academic institutional computer system at sumac.occ.uc.edu, According to our investigation, this communication originated or passed through your system, unixs2.cis.pitt.edu,

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This letter serves to inform you that I will be pursuing the issuance of a subpoena and/or court order under Title 18, U.S.C., 2703(d), respectively, to trace the unknown individual back from your system. Inasmuch that this process can be time consuming, I have requested, pursuant to Title 18, U.S.C., 2703(f), that you take appropriate measures to preserve transactional logs, contents of any relevant communications, back-up files, and any other evidence that pertains to the aforementioned connections.

For ease of reference, Title 18, U.S.C., 2703(f), provides:

(f) Requirement to preserve evidence.

(1) In general. A provider of a wire or electronic communication service or a remote computing service, upon the request of a government entity, shall take all necessary steps to preserve records and other evidence in its possession pending the issuance of a court order or other process.

1 - Addressee

(1) - CI (288-CI-68562) BB:bb (2)

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(2) Period of retention.- Records referred to in paragraph (1) shall be retained for a period of 90 days, which shall be extended for an additional 90 day period upon a renewal request by the governmental entity.

Finally, although you have been most cooperative, we have in other situations, experienced some informational leaks. While such leaks may represent misplaced good intentions, they can have serious impact upon our investigation. Accordingly, we would respectfully request that your personnel be placed on notice that they are subject to criminal liability should they disclose any privileged information. The governing statute in this regard is Title 18, U.S.C., 2232(b), which provides:

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please	feel	<u>fr</u> ee	to:	call	SA						at		
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Sincerely yours,

Sheri A. Farrar Special Agent in Charge

By:
Supervisory Special Agent

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Federal Bureau of Investigation

In Reply, Please Refer	to
File No.	

550 Main Street, Room 9000 Cincinnati, Ohio 45202 November 3, 1998

Network Services Division
Office for Information Technology
-10-Ware-Street (Oxforb &T.
Cambridge, MA 02138

RE: Notice to Preserve Evidence Under Title 18, U.S.C., 2703(f)

Dear		
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This letter is to follow up our telephone conversation on October 30, 1998. As I stated at that time, I am a Special Agent for the Federal Bureau of Investigation (FBI), a duly authorized federal law enforcement officer empowered to investigate unauthorized access into private, state, local and federal computer systems. As previously discussed, during the following dates: September 22 and 24, 1998, an unknown individual illegally entered a state owned academic institutional computer system at sumac.occ.uc.edu, According to our investigation, this communication originated or passed through your system, jsbach.harvard.edu,

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This letter serves to inform you that I will be pursuing the issuance of a subpoena and/or court order under Title 18, U.S.C., 2703(d), respectively, to trace the unknown individual back from your system. Inasmuch that this process can be time consuming, I have requested, pursuant to Title 18, U.S.C., 2703(f), that you take appropriate measures to preserve transactional logs, contents of any relevant communications, back-up files, and any other evidence that pertains to the aforementioned connections.

For ease of reference, Title 18, U.S.C., 2703(f), provides:

(f) Requirement to preserve evidence.

(1) In general. - A provider of a wire or electronic communication service or a remote computing service,

1 - Addressee (1) - CI (288-CI-68562) BB:bb (2)

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upon the request of a government entity, shall take all necessary steps to preserve records and other evidence in its possession pending the issuance of a court order or other process.

(2) Period of retention. - Records referred to in paragraph (1) shall be retained for a period of 90 days, which shall be extended for an additional 90 day period upon a renewal request by the governmental entity.

Finally, although you have been most cooperative, we have in other situations, experienced some informational leaks. While such leaks may represent misplaced good intentions, they can have serious impact upon our investigation. Accordingly, we would respectfully request that your personnel be placed on notice that they are subject to criminal liability should they disclose any privileged information. The governing statute in this regard is Title 18, U.S.C., 2232(b), which provides:

(b) Notice of Search.— Whoever, having knowledge that any person authorized to make searches and seizures has been authorized or is otherwise likely to make a search or seizure, in order to prevent the authorized seizing or securing of any person, goods, wares, merchandise, or other property, gives notice or attempts to give notice of the possible search and seizure to any person, shall be fined under this title or imprisoned not more than five years, or both.

Again, I greatly appreciate your cooperation in this matter with our agency. If you have any questions or comments, please feel free to call SA at

Sincerely yours,

Sheri A. Farrar Special Agent in Charge

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By:
Supervisory Special Agent

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 07-06-2012 BY 60324/UC/baw/sab/aio

U.S. Department of Justice



Federal Bureau of Investigation

In Reply, Please Refer to File No.

550 Main Street, Room 9000 Cincinnati, Ohio 45202 November 3, 1998

Bryn Mawr College 101 North Merion Ave. Bryn Mawr, PA 19010-2899

RE: Notice to Preserve Evidence Under Title 18, U.S.C., 2703(f)

This letter is to follow up our telephone conversation on October 30, 1998. As I stated at that time, I am a Special Agent for the Federal Bureau of Investigation (FBI), a duly authorized federal law enforcement officer empowered to investigate unauthorized access into private, state, local and federal computer systems. As previously discussed, during the following date(s): September 23, 1998, an unknown individual illegally entered a state owned academic institutional computer system at sumac.occ.uc.edu,

According to our investigation, this communication originated or passed through your system, serendip.brynmawr.edu,

This letter serves to inform you that I will be pursuing the issuance of a subpoena and/or court order under Title 18, U.S.C., 2703(d), respectively, to trace the unknown individual back from your system. Inasmuch that this process can be time consuming, I have requested, pursuant to Title 18, U.S.C., 2703(f), that you take appropriate measures to preserve transactional logs, contents of any relevant communications, back-up files, and any other evidence that pertains to the aforementioned connections.

For ease of reference, Title 18, U.S.C., 2703(fb), (II-68562)
provides:

Scription

(f) Requirement to preserve evidence.

(1) In general. - A provider of a wire or electronic communication service or a remote computing service, upon the request of a government entity, shall take all necessary steps to preserve records and other evidence in its possession pending the issuance of a court order or other process.

1 - Addressee 1 - CI (288-CI-68562) BB:bb (2)

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(2) Period of retention. - Records referred to in paragraph (1) shall be retained for a period of 90 days, which shall be extended for an additional 90 day period upon a renewal request by the governmental entity.

Finally, although you have been most cooperative, we have in other situations, experienced some informational leaks. While such leaks may represent misplaced good intentions, they can have serious impact upon our investigation. Accordingly, we would respectfully request that your personnel be placed on notice that they are subject to criminal liability should they disclose any privileged information. The governing statute in this regard is Title 18, U.S.C., 2232(b), which provides:

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	Αç	gain,	I	great:	Ly a	appre	eciate	e you	ır cooper	ation	n in	this
matter	with	our	ager	ncy.	Ιf	you	have	any	question	s or	com	ments,
please	feel	<u>f</u> ree	to:	call	SA					at	:	
						<u> </u>						

Sincerely yours,

Sheri A. Farrar Special Agent in Charge

By:
Supervisory Special Agent

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Federal Bureau of Investigation

In Reply,	Please	Refer	to
File No.			

550 Main Street, Room 9000 Cincinnati, Ohio 45202 November 3, 1998

Florida Institute of Technology (FIT-DOM) 150 West University Blvd. Melbourne, FL 32901

> RE: Notice to Preserve Evidence Under Title 18, U.S.C., 2703(f)

This letter is to follow up our telephone conversation on October 30, 1998. As I stated at that time, I am a Special Agent for the Federal Bureau of Investigation (FBI), a duly authorized federal law enforcement officer empowered to investigate unauthorized access into private, state, local and federal computer systems. As previously discussed, during the following date(s): September 22, 1998, an unknown individual illegally entered a state owned academic institutional computer system at sumac.occ.uc.edu, According to our investigation, this communication originated or passed through your system, sunmlb.new.fit.edu,

This letter serves to inform you that I will be pursuing the issuance of a subpoena and/or court order under Title 18, U.S.C., 2703(d), respectively, to trace the unknown individual back from your system. Inasmuch that this process can be time consuming, I have requested, pursuant to Title 18, U.S.C., 2703(f), that you take appropriate measures to preserve transactional logs, contents of any relevant communications, back-up files, and any other evidence that pertains to the aforementioned connections. 288-CI-68

For ease of reference, Title 18, U.S.C., 2703(f), Searched_ provides:

(f) Requirement to preserve evidence.

(1) In general. - A provider of a wire or electronic communication service or a remote computing service, upon the request of a government entity, shall take all necessary steps to preserve records and other evidence in its possession pending the issuance of a court order or other process.

 Addressee 1) - CI (288-CI-68562) BB:bb (2)

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(2) Period of retention. - Records referred to in paragraph (1) shall be retained for a period of 90 days, which shall be extended for an additional 90 day period upon a renewal request by the governmental entity.

Finally, although you have been most cooperative, we have in other situations, experienced some informational leaks. While such leaks may represent misplaced good intentions, they can have serious impact upon our investigation. Accordingly, we would respectfully request that your personnel be placed on notice that they are subject to criminal liability should they disclose any privileged information. The governing statute in this regard is Title 18, U.S.C., 2232(b), which provides:

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please	feel	<u>f</u> ree	to	call	SA						at		

Sincerely yours,

Sheri A. Farrar Special Agent in Charge

Supervisory Special Agent

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Federal Bureau of Investigation

In Reply, Please Refer to File No.

550 Main Street, Room 9000 Cincinnati, Ohio 45202 November 3, 1998

Indiana University, South Bend Campus 1700 Mishawaka Ave. South Bend, IN 46634-7111

RE: Notice to Preserve Evidence Under Title 18, U.S.C., 2703(f)

Dear

This letter is to follow up our telephone conversation on October 29, 1998. As I stated at that time, I am a Special Agent for the Federal Bureau of Investigation (FBI), a duly authorized federal law enforcement officer empowered to investigate unauthorized access into private, state, local and federal computer systems. As previously discussed, during the following date(s): August 25 and 26, 1998, an unknown individual illegally entered a state owned academic institutional computer system at sumac.occ.uc.edu, According to our investigation, this communication originated or passed through your system, oit1.iusb.edu,

This letter serves to inform you that I will be pursuing the issuance of a subpoena and/or court order under Title 18, U.S.C., 2703(d), respectively, to trace the unknown individual back from your system. Inasmuch that this process can be time consuming, I have requested, pursuant to Title 18, U.S.C., 2703(f), that you take appropriate measures to preserve transactional logs, contents of any relevant communications, back-up files, and any other evidence that pertains to the aforementioned connections.

For ease of reference, Title 18, U.S.C., 2703(f), provides:

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1 - Addressee (1) - CI (288-CI-68562) BB:bb (2)

For

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(2) Period of retention. - Records referred to in paragraph (1) shall be retained for a period of 90 days, which shall be extended for an additional 90 day period upon a renewal request by the governmental entity.

Finally, although you have been most cooperative, we have in other situations, experienced some informational leaks. While such leaks may represent misplaced good intentions, they can have serious impact upon our investigation. Accordingly, we would respectfully request that your personnel be placed on notice that they are subject to criminal liability should they disclose any privileged information. The governing statute in this regard is Title 18, U.S.C., 2232(b), which provides:

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please	feel	free	to	call	SA						at	:	

Sincerely yours,

Sheri A. Farrar Special Agent in Charge

By:
Supervisory Special Agent

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Federal Bureau of Investigation

In Reply, Please Refer to File No.

550 Main Street, Room 9000 Cincinnati, Ohio 45202 November 3, 1998

California Institute of Technology Information Technology Services 014-81 Pasadena, CA 91125

> RE: Notice to Preserve Evidence Under Title 18, U.S.C., 2703(f)

Dear

b6 b7C

This letter is to follow up our telephone conversation on October 29, 1998. As I stated at that time, I am a Special Agent for the Federal Bureau of Investigation (FBI), a duly authorized federal law enforcement officer empowered to investigate unauthorized access into private, state, local and federal computer systems. As previously discussed, during the following date(s): September 22, 1998, an unknown individual illegally entered a state owned academic institutional computer According to our system at sumac.occ.uc.edu, investigation, this communication originated or passed through your system, newvortex.ama.caltech.edu,

This letter serves to inform you that I will be pursuing the issuance of a subpoena and/or court order under Title 18, U.S.C., 2703(d), respectively, to trace the unknown individual back from your system. Inasmuch that this process can be time consuming, I have requested, pursuant to Title 18, U.S.C., 2703(f), that you take appropriate measures to preserve transactional logs, contents of any relevant communications, back-up files, and any other evidence that pertains to the aforementioned connections. 288- (2-68562

For ease of reference, Title 18, U.S.C., 2703(f), Searched.

provides:

(f) Requirement to preserve evidence.

(1) In general. - A provider of a wire or electronic communication service or a remote computing service, upon the request of a government entity, shall take all necessary steps to preserve records and other evidence in its possession pending the issuance of a court order or other process.

- Addressee - CI (288-CI-68562)/BB:bb (2) 307 66 07,00h

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(2) Period of retention. - Records referred to in paragraph (1) shall be retained for a period of 90 days, which shall be extended for an additional 90 day period upon a renewal request by the governmental entity.

Finally, although you have been most cooperative, we have in other situations, experienced some informational leaks. While such leaks may represent misplaced good intentions, they can have serious impact upon our investigation. Accordingly, we would respectfully request that your personnel be placed on notice that they are subject to criminal liability should they disclose any privileged information. The governing statute in this regard is Title 18, U.S.C., 2232(b), which provides:

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Again, I greatly appreciate your cooperation in this matter with our agency. If you have any questions or comments, please feel free to call SA at

Sincerely yours,

Sheri A. Farrar Special Agent in Charge

Supervisory Special Agent

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ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 07-06-2012 BY 60324/UC/baw/sab/aio

U.S. Department of Justice



Federal Bureau of Investigation

In Reply, Please Refer to File No.

550 Main Street, Room 9000 Cincinnati, Ohio 45202 November 3, 1998

Haverford College Academic Computing Haverford, PA 19041

> RE: Notice to Preserve Evidence Under Title 18, U.S.C., 2703(f)

b6 b7C

This letter is to follow up our telephone conversation on October 29, 1998. As I stated at that time, I am a Special Agent for the Federal Bureau of Investigation (FBI), a duly authorized federal law enforcement officer empowered to investigate unauthorized access into private, state, local and federal computer systems. As previously discussed, during the following date(s): September 23 and 24, 1998, an unknown individual illegally entered a state owned academic institutional computer system at sumac.occ.uc.edu, According to our investigation, this communication originated or

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passed through your system, io.haverford.edu,

This letter serves to inform you that I will be pursuing the issuance of a subpoena and/or court order under Title 18, U.S.C., 2703(d), respectively, to trace the unknown individual back from your system. Inasmuch that this process can be time consuming, I have requested, pursuant to Title 18, U.S.C., 2703(f), that you take appropriate measures to preserve transactional logs, contents of any relevant communications, back-up files, and any other evidence that pertains to the 188- CI-6856 aforementioned connections.

For ease of reference, Title 18, U.S.C., 2703(f), Searched provides: Seriolized L

(f) Requirement to preserve evidence.

(1) In general. - A provider of a wire or electronic communication service or a remote computing service, upon the request of a government entity, shall take all necessary steps to preserve records and other evidence in its possession pending the issuance of a court order or other process.

- Addressee \hat{P} - CI (288-CI-68562)/BB:bb (2) 307 6408.0th

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(2) Period of retention. - Records referred to in paragraph (1) shall be retained for a period of 90 days, which shall be extended for an additional 90 day period upon a renewal request by the governmental entity.

Finally, although you have been most cooperative, we have in other situations, experienced some informational leaks. While such leaks may represent misplaced good intentions, they can have serious impact upon our investigation. Accordingly, we would respectfully request that your personnel be placed on notice that they are subject to criminal liability should they disclose any privileged information. The governing statute in this regard is Title 18, U.S.C., 2232(b), which provides:

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matter	with	our	agei	ncy.	Ιf	vou	have	anv	ane	stions	or	COM	ments,
please	feel	free	to	call	SA						, at	:	

Sincerely yours,

Sheri A. Farrar Special Agent in Charge

Supervisory Special Agent

U.S. Department of Justice



Federal Bureau of Investigation

In Reply, Please Refer to File No.

550 Main Street, Room 9000 Cincinnati, Ohio 45202 November 3, 1998

University of Texas at Austin Office of Telecommunication Services Services Building, Room 319 Austin, TX 78712-1024

> RE: Notice to Preserve Evidence Under Title 18, U.S.C., 2703(f)

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Dear	2			

This letter is to follow up our telephone conversation on October 29, 1998. As I stated at that time, I am a Special Agent for the Federal Bureau of Investigation (FBI), a duly authorized federal law enforcement officer empowered to investigate unauthorized access into private, state, local and federal computer systems. As previously discussed, during the following date(s): September 22, 1998, an unknown individual illegally entered a state owned academic institutional computer system at sumac.occ.uc.edu, According to our investigation, this communication originated or passed through your system, net.cs.utexas.edu,

This letter serves to inform you that I will be pursuing the issuance of a subpoena and/or court order under Title 18, U.S.C., 2703(d), respectively, to trace the unknown individual back from your system. Inasmuch that this process can be time consuming, I have requested, pursuant to Title 18, U.S.C., 2703(f), that you take appropriate measures to preserve transactional logs, contents of any relevant communications, back-up files, and any other evidence that pertains to the 288-05.68562-37 aforementioned connections.

For ease of reference, Title 18, U.S.C., 2703(f), provides: Searched___

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(1) In general. - A provider of a wire of electronic communication service or a remote computing service, upon the request of a government entity, shall take all necessary

l - Addressee /1/ - CI (288-CI-68562) BB:bb (2)

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Again, I greatly appreciate your cooperation in this matter with our agency. If vou have any guestions or comments, please feel free to call SA at

Sincerely yours,

Sheri A. Farrar Special Agent in Charge

Supervisory Special Agent

U.S. Department of Justice



Federal Bureau of Investigation

In Reply, Please Refer to File No.

.550 Main Street, Room 9000 Cincinnati, Ohio 45202 November 3, 1998

Auburn University Division of Telecommunications/ETV Auburn University, AL 36849-5423

RE: Notice to Preserve Evidence Under Title 18, U.S.C., 2703(f)

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This letter is to follow up our telephone conversation on October 29, 1998. As I stated at that time, I am a Special Agent for the Federal Bureau of Investigation (FBI), a duly authorized federal law enforcement officer empowered to investigate unauthorized access into private, state, local and federal computer systems. As previously discussed, during the following date(s): September 23, 1998, an unknown individual illegally entered a state owned academic institutional computer system at sumac.occ.uc.edu, According to our investigation, this communication originated or passed through your system, node-57-2.spidle.auburn.edu,

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This letter serves to inform you that I will be pursuing the issuance of a subpoena and/or court order under Title 18, U.S.C., 2703(d), respectively, to trace the unknown individual back from your system. Inasmuch that this process can be time consuming, I have requested, pursuant to Title 18, U.S.C., 2703(f), that you take appropriate measures to preserve transactional logs, contents of any relevant communications, back-up files, and any other evidence that pertains to the aforementioned connections.

For ease of reference, Title 18, U.S.C., 2703(f),

provides:

(f) Requirement to preserve evidence.

(1) In general. - A provider of a wire or electronic communication service or a remote computing service, upon the request of a government entity, shall take all necessary

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steps to preserve records and other evidence in its possession pending the issuance of a court order or other process.

(2) Period of retention. - Records referred to in paragraph (1) shall be retained for a period of 90 days, which shall be extended for an additional 90 day period upon a renewal request by the governmental entity.

Finally, although you have been most cooperative, we have in other situations, experienced some informational leaks. While such leaks may represent misplaced good intentions, they can have serious impact upon our investigation. Accordingly, we would respectfully request that your personnel be placed on notice that they are subject to criminal liability should they disclose any privileged information. The governing statute in this regard is Title 18, U.S.C., 2232(b), which provides:

(b) Notice of Search.— Whoever, having knowledge that any person authorized to make searches and seizures has been authorized or is otherwise likely to make a search or seizure, in order to prevent the authorized seizing or securing of any person, goods, wares, merchandise, or other property, gives notice or attempts to give notice of the possible search and seizure to any person, shall be fined under this title or imprisoned not more than five years, or both.

Again, I greatly appreciate your cooperation in this matter with our agency. If you have any questions or comments, nlease feel free to call SA at

Sincerely yours,

Sheri A. Farrar Special Agent in Charge

Supervisory Special Agent

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 07-06-2012 BY 60324/UC/baw/sab/aio

U.S. Department of Justice



Federal Bureau of Investigation

In Reply, Please Refer to File No.

550 Main Street, Room 9000 Cincinnati, Ohio 45202 November 3, 1998

Duke University 407 North Building Durham, NC 27706

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Dear

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Sheri A. Farrar Special Agent in Charge

By:
Supervisory Special Agent

FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

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